PATENT

Attorney Docket No.: UCI1150-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Fan, et al.

Art Unit:

Unassigned

Application No.:

10/030,441

Unassigned

IA Filing Date:

July 8, 2000

Examiner:

Title:

A LUNG CANCER ASSOCIATED RETROVIRUS, GENE DELIVERY

VECTOR AND METHODS OF USE THEREOF

BOX PCT

Commissioner for Patents Washington, D.C. 20231

Attention: Deborah D. Williams

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

UNDER 35 U.S.C. §371

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. §371 mailed March 18, 2002, enclosed are:

- A copy of the Notification of Missing Requirements Under 35 U.S.C. 1. §371 (2 pages);
- An executed Declaration (4 pages); 2.
- Power of Attorney by Assignee (2 pages); and 3.
- Return Receipt Postcard. 4.

EXPRESS MAIL number: EV 047294761 US Date of Deposit May 17, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PCT, Commissioner of

Patents and Trademarks; Washington, DC 2023

Mikhail Bayley

In re Application of:

Fan, et al.

PATENT Attorney Docket No.: UCI1150-1

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Page 2

Applicants claim small entity status in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

The filing fee has been calculated as follows.

	Number Filed	Number Extra	Rate	Fee		
			Large Entity	Small Entity	Small Entity	Large Entity
Total Claims	18-20	0			\$0	
Independent Claims	2-3	0			\$0	
Multiple Dependent Claims Presented: □Yes ⊠ No					\$0	
			В	ASIC FEE	\$0	
			TO	OTAL FEE	\$0	

Applicants do not believe there are any fees associated with this filing although the Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment to Deposit Account No. 50-1355.

Respectfully submitted,

Date: May 17, 2002

Lisa A. Haile, J.D., Ph.D. Registration No.: 38,347 Telephone: (858) 677-1456

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Gray Cary\GT\6294452.1 104695-160426



UNITED STATES PATENT AND TRADEMARK OFFICE

Consnissioner for Patents, Hox FCT United States Patent and Erademerk Office Washington, D.C. 2023 www.useb.dow

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. UC11150-1

10/030,441

Hung Y. Fan

INTERNATIONAL APPLICATION NO.

PCT/US00/18856

I.A. FILING DATE

PRIORITY DATE

07/08/2000

07/08/1999

Lisa A. Haile Gray Cary ware & Freidenrich 4365 Executive drive Suite 1100 San Diego, CA 92121-2133

CONFIRMATION NO. 6562
371 FORMALITIES LETTER

OC00000007646833

Date Mailed: 03/18/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

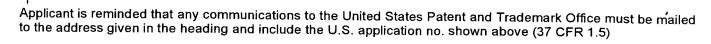
- U.S. Basic National Fees
- . Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- · Oath or Declaration
- Request for Immediate Examination
- · Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).



A copy of this notice **MUST** be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 305-3744

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/030,441	PCT/US00/18856	UC11150-1

FORM PCT/DO/EO/905 (371 Formalities Notice)

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A LUNG CANCER ASSOCIATED RETROVIRUS, GENE DELIVERY VECTOR AND METHODS OF USE THEREOF, the specification of which

	is attached hereto.
X	was filed on January 7, 2002 (Attorney Docket No. UCI1150-1)
	as U.S. Application Serial No.
	and was amended on
	if applicable (the "Application").

I hereby authorize and request insertion of the application serial number of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/142,868	July 8, 1999
(Application Serial No.)	(Filing Date)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of

America liste	d below and have also	identified below any f	oreign application fo	or patent or
inventor's cer	rtificate or any PCT in	ternational application	(s) designating at lea	st one country
other than the	United States of Ame	erica filed by me on the	same subject matter	r having a
filing date be	fore that of the applica	ation(s) of which priori	ty is claimed:	
COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY C	CLAIMED
<u>US</u>	PCT/US00/18856	July 8, 2000	■ Yes	□ No
	I hereby declare that	all statements made h	erein of my own kno	wledge are true
and that all st	tatements made on info	ormation and belief are	believed to be true;	and further that
these stateme	ents were made with th	e knowledge that willf	ul false statements a	nd the like so
made are pur	nishable by fine or imp	risonment, or both, un	der Section 1001 of	Γitle 18 of the
United States	s Code and that such w	villful false statements	may jeopardize the v	alidity of the
application o	r any patent issued the	ereon.		
Full name of	first inventor: Hung	g Y. Fan		
Inventor's si	gnature:			
				
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Inventor's sig	nature:
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